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T.D.
25/30/02

FORM PTO-1449	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. DOCKET NO. 4150-4000	SERIAL NO. To Be Assigned
INFORMATION DISCLOSURE CITATION (Use several sheets if necessary)		APPLICANT Ronald W. Colwill, Jr.	
		FILING DATE February 9, 2001	GROUP ART UNIT To Be Assigned

U.S. PTO
09/781901
02/09/01

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
<i>cm</i>	5,850,433	12/15/88	Rondeau			
	5,940,821	8/17/99	Wical			
	6,009,459	12/28/99	Belfiore <i>et al.</i>			
	6,038,560	3/14/00	Wical			
	6,078,866	6/20/00	Buck <i>et al.</i>			
	6,085,188	7/4/00	Bachmann <i>et al.</i>			
<i>cm</i>	6,098,065	8/1/00	Skillen <i>et al.</i>			

FOREIGN PATENT DOCUMENTS

DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
					YES	NO

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Papers, Etc.)

	http://superpages.com/	<i>Not supplied; Not dated</i>
	http://www.buyersindex.com/	
	www.pcindex.co.uk	
	www.WebBound.com	
	www.About.com	
	www.Altavista.com	
	www.AOL.com	
	www.Cannylink.com	
	www.Directhit.com	

EXAMINER	<i>Arnsby</i>	DATE CONSIDERED	<i>3/9/04</i>
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EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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							YES	NO

OTHER DOCUMENTS <i>(Including Author, Title, Date, Pertinent Papers, Etc.)</i>			
			<u>www.Dogpile.com</u>
			<u>www.Excite.com</u>
			<u>www.Finit.com</u>
			<u>www.Findwhat.com</u>
			<u>www.Go.com</u>
			<u>www.Google.com</u>
			<u>www.Goto.com</u>
			<u>www.Gotoworld.com</u>
			<u>www.Go2net.com</u>

EXAMINER <i>[Signature]</i>	DATE CONSIDERED 3/9/04
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							YES	NO

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Papers, Etc.)			
			<u>www.Hotbot.com</u>
			<u>www.Infospace.com</u>
			<u>www.Jayde.com</u>
			<u>www.Looksmart.com</u>
			<u>www.Lycos.com</u>
			<u>www.MicrosoftNetwork.com</u>
			<u>www.NBCi.com</u>
			<u>www.Netscape.com</u>
			<u>www.Questfinder.com</u>

EXAMINER <i>Amberg</i>	DATE CONSIDERED <i>3/5/04</i>
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		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Papers, Etc.)							
			<u>www.Search.com</u>				
			<u>www.Sprinks.com</u>				
			<u>www.Top10links.com</u>				
			<u>www.Yahoo.com</u>				
			<u>www.WebBound.com</u>				
			<u>www.Webcrawler.com</u>				
			<u>www.Web-search.com</u>				
m			Clark, David, "Search Engine Surge", IEEE Software v. 16 no4 (July/Aug. 1999) p. 112, IEEE Soft, ISSN:0740-7459				
m			Notess, Greg R., "New Databases From The Internet Search Services", Database (Weston, Conn.) v. 20 (Apr./May '97) p. 72-4 Journal Code: Database, ISSN:0162-4105				
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							YES NO
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w			Duen-Ren Liu, Shien-Chang Pan, Database and Expert Systems Applications, 1999. Proceedings. Tenth International Workshop on, 1999, pp. 630-634, ISBN: 0-7695-0281-4				
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